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Attorney Docket No. 38105.830024.US0  
Express Mail Label No. EV269464953US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Suganthan, Shanmuganathan

Serial No. 10/667,933

Filed: September 22, 2003

For: PLANAR INVERTED F ANTENNA AND  
METHOD OF MAKING THE SAME

Examiner: Wilmer, Michael

Art Unit: 2821

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patent  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

Pursuant to 37 C.F.R. § 1.97 the Examiner may wish to consider the references listed on the attached PTO Form 1449. In submitting this reference for the Examiner's consideration, no representation is made or implied that this reference is or is not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. A copy of the reference is provided herewith.

This Information Disclosure Statement is being filed pursuant to 37 C.F.R. § 1.97 (c), after issuance of a first office action in the case. However, the undersigned hereby certifies that each item of information contained in the attached Form 1449 was not more than three months prior to the filing of this IDS. Thus, no petition fee is believed required. However, any fees associated with this communication may be charged to Deposit Account No. 08-2623.

Signed at Denver, Colorado, this August 15, 2005.

Respectfully submitted,

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CERTIFICATE OF MAILING BY EXPRESS MAIL

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Sir:

The undersigned hereby certifies that the enclosed

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2. Form PTO-1449, and
3. Reference;
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August 15, 2005

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 38105.830024.US0	SERIAL NO. 10/667,933
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: Suganthan, Shanmuganathan	
(Use several sheets if necessary)	FILING DATE September 22, 2003	GROUP 2821

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

#### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	International Searching Authority "Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration", August 3, 2005
EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	